### PATENT COOPERATION TREATY

To:



### From the INTERNATIONAL BUREAU

## PCT

NOTIFICATION OF TRANSMITTIAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPITER I OR CHAPITER II
OF THE PATENT COOPERATION TREATY)

(PCI Rules 44bis.3(c) and 72.2)

TAKINO, Hideo 4th Floor, Hiroo SK bldg. 36-13, Ebisu 2-chome Shibuya-ku, Tokyo 1500013 JAPON



Date of mailing (day/month/year)
23 March 2006 (23.03.2006)

Applicant's or agent's file reference P86668

International application No. PCT/JP2004/006966

IMPORTANT NOTIFICATION

International filing date (day/month/year) 21 May 2004 (21.05.2004)

Applicant

ISHIMARU, Shin et al

The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter I).

The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter II).

### 2. Transmittal of the copy of the translation to the designated or elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:

#### None

The following designated or elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

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3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

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### PATENT COOPERATION TREATY

# **PCT**

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference P86668	FOR FURTHER ACTION	See item 4 below			
International application No. PCT/JP2004/006966	International filing date (day/month/year) 21 May 2004 (21.05.2004)	Priority date (day/month/year) 23 May 2003 (23.05.2003)			
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237					
Applicant ISHIMARU, Shin					

1.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis. I(a).						
2.	This REPORT consists of a total of 4 sheets, including this cover sheet.						
	In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead.						
3.	This report contains indications relating to the following items:						
	Box No. I Busis of the report						
	Box No. II Priority						
	Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability						
	Box No. IV	Lack of unity of invention	•				
	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
	Box No. VI	Certain documents cited					
	Box No. VII	Certain defects in the international application					
	Box No. VΠI	Certain observations on the international application					
4.	4. The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority date (Rule 44bis.2).						
			Date of issuance of this report 16 March 2006 (16.03.2006)				
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland		ombettes	Authorized officer  Masashi Honda				
Facsimile No. +41 22 740 14 35			Telephone No. +41 22 338 70 10				

Form PCT/IB/373 (January 2004)

### PATENT COOPERATION TREATY

Translation From the INTERNATIONAL SEARCHING AUTHORITY **PCT** WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION P86668 See paragraph 2 below International application No. International filing date (day/month/year) Priority date (day/month/year) 21.05.2004 PCT/JP2004/006966 23.05.2003 International Patent Classification (IPC) or both national classification and IPC Applicant ISHIMARU, Shin This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220. Name and mailing address of the ISA/JP Authorized officer Facsimile No. Telephone No.

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/JP2004/006966

Box	No. 1	Basis of this opinion
1.	With	regard to the language, this opinion has been established on the basis of the international application in the language in which it was , unless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language
		, which is the language of a translation furnished for the purposes of international search tunder
		Rule 12.3 and 23.1(b)).
2.	With	a regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed ntion, this opinion has been established on the basis of:
	a.	type of material
		a sequence listing
		table(s) related to the sequence listing
	Ь.	format of material
		in written format
		in computer readable form
	c.	time of filing/furnishing
	••	contained in the international application as filed.
		filed together with the international application in computer readable form.
		· ·
		furnished subsequently to this Authority for the purposes of search.
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filled or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filled or does not go beyond the application as filled, as appropriate, were furnished.
4.	Addi	itional comments:
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## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2004/006966

citations and explanations supporting such statement				
1.	Statement	·		
	Novelty (N)	Claims	1-15	YES
		Claims		NO
	Inventive step (IS)	Claims		YES
		Claims	1-15	МО
	Industrial applicability (IA)	Claims	1-15	YES
		Claims		NO

### 2. Citations and explanations:

### Claims 1-15

Document 1: JP 2001-333987 A Document 2: JP 2001-513353 A Document 3: JP 11-9698 A

Document 1 describes a temporarily indwelled stent comprising a braided cord structure.

Moreover, document 2 describes a construction provided with a body part (5) in the middle section to adjust to the bent artery.

Furthermore, document 3 describes providing a synthetic resin flexible tube (14).

Therefore, applying a construction provided with a body part described in document 2 to the stent described in document 1 could be easily conceived by a person skilled in the art. Likewise, applying the constitution of the flexible tube described in document 3 to the stent described in document 1 could also be easily conceived by a person skilled in the art.

Consequently, the inventions of claims 1-15 do not appear to involve an inventive step.